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INFORMATION DISCLOSURE STATEMENT BY APPLICANT JUL 24 2006 Date Submitted: July 20, 2006 (use as many sheets as necessary)		Application Number 10/810,333 Filing Date 3/25/2004 First Named Inventor Alan J. HEEGER Group Art Unit 1634 Examiner Name Robert Thomas Crow Attorney Docket Number 327823-1052	
1	of	1	

U.S. PATENT DOCUMENTS

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RTC	6	WO	01/40511	A2	Lee et al.	06-2001

NON-PATENT LITERATURE DOCUMENTS

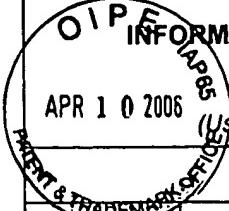
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 INFORMATION DISCLOSURE CITATION APR 10 2006 <i>(Use several sheets if necessary)</i>		APPLICANT Alan J. HEEGER et al.	
		FILING DATE 3/25/2004	GROUP ART UNIT 1634

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
RTC	B1	WO/1999/57317	11/11/1999	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		327823-1052	10/810, 333
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		FILING DATE	GROUP ART UNIT
	3/25/2004	1634	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	C9	Yu, et al. "Electronic Detection of Single-Base Mismatches in DNA with Ferrocene-Modified Probes: <i>J. Am. Chem. Soc.</i> 123:11155-11161 (2001)
	C10	Umek et al. "Electronic Detection of Nucleic Acids" <i>J. Mol. Diag.</i> 3(2):74-84 (2001)
	C11	Park et al. "Array-Based Electrical Detection of DNA with Nanoparticle Probes" <i>Science</i> 295:1503-1506 (2002)
	C12	Korri-Youssoufi, et al. "Toward Bioelectronics: Specific DNA Recognition Based on an Oligonucleotide-Functionalized Polypyrrole" <i>J. Am. Chem. Soc.</i> 119:7388-7389 (1997)
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	C14	Cox et al. "Bar coding objects with DNA" <i>Analyst</i> 126:545-547 (2001)
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	C16	Hirst, J. et al. "Kinetics and Mechanism of Redox-Coupled, Long-Range Proton Transfer in an Iron-Sulfur Protein. Investigation by Fast-Scan Protein-Film Voltammetry" <i>J. Am. Chem. Soc.</i> 120:7085-7094 (1998)
	C17	Tyagi et al. "Molecular Beacons: Probes that Fluoresce upon Hybridization" <i>Nat. Biotechnol.</i> 14:303-308 (1996)
	C18	Boon et al. "An electrical probe of protein-DNA interactions on DNA-modified surfaces" <i>Nat. Biotechnol.</i> 20:282-286 (2002)
	C19	O'Sullivan, et al. "Aptasensors – the future of biosensing?" <i>Anal. Bioanal. Chem.</i> 372:44-48 (2002)
	C20	Robertson et al. "In vitro selection of an allosteric ribozyme that transduces analytes to amplicons" <i>Nature Biotech</i> 17:62-66 (1999)
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